

QUERY CONTROL FORM		RTIS USE ONLY	
Application No.	<u>101089,631</u>	Prepared by	<u>NH</u>
Examiner-GAU	<u>Hirshfeld-2854</u>	Date	<u>3-16-4</u>
		No. of queries	<u>1</u>
			Tracking Number <u>05906397</u>
			Week Date <u>02/16/04</u>
			IFW

JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

SPECIFICATION	MESSAGE
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c. Holes through Data	
d. Other Missing Text	
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i. Appendix	
j. Amendments	
k. Other	
CLAIMS	
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INFORMATION DISCLOSURE CITATION

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SERIAL NO.

10/089,631

Aron SHMAISER, et al.

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August 5, 2002

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2854

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	3,734,015	22 May '73	CAMIS, T. et al.			
	2	3,741,643	26 Jun '73	VERMEULEN, M. et al.			
	3	3,777,158	4 Dec '73	KAMOGAWA, N. et al.			
	4	4,165,689	28 Aug '79	GIUIUZZA, P.			
	5	4,186,662	5 Feb '80	BORNEMAN, L. A.			
	6	4,202,268	13 May '80	BECKER, W.			
	7	4,204,472	27 May '80	BORNEMAN, L. A.			
	8	4,375,326	1 Mar '83	LANG, J. H.			
	9	4,378,734	5 Apr '83	WIRZ, A.			
	10	4,428,667	31 Jan '84	PHELPS, R. L. et al.			
	11	4,431,303	14 Feb '84	HOFFMAN, D. S.			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	12	DE 196 35 388	5 Mar '98	GERMANY			✓	
	13	EP 0 274 989	20 Jul '88	EUROPE				
	14	EP 0 312 660	26 Apr '89	EUROPE				
	15	EP 0 342 704	23 Nov '89	EUROPE				
	16	EP 0 570 786	24 Nov '93	EUROPE			✓	

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	17	CANON INC.; JP 53-010441 A; 30 January 1978 & Patent Abstracts of Japan; Vol. 002; No. 045 (E-024); 27 March 1978
	18	FUJI PHOTO FILM CO. LTD.; JP 63-094287 A; 25 April 1988 & Patent Abstracts of Japan; Vol. 012; No. 331 (P-755); 7 September 1988

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	19	4,568,169	4 Feb '86	WADA, K. et al.			
	20	4,607,940	26 Aug '86	QUANG, P. K.			
	21	4,639,126	27 Jan '87	BUSHAW, K. A. et al.			
	22	4,684,238	4 Aug '87	TILL, H. R. et al.			
	23	4,721,041	26 Jan '88	SIMETH, S.			
	24	4,723,489	9 Feb '88	EMRICH, H. et al.			
	25	4,745,282	17 May '88	TAGAWA, K. et al.			
	26	4,791,869	20 Dec '88	FURUKAWA, S.			
	27	4,806,079	21 Feb '89	KUHN, W.			
	28	4,814,822	21 Mar '89	ACQUAVIVA, T. et al.			
	29	4,884,794	5 Dec '89	DINATALE, E. L. et al.			

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							YES	NO
	30	EP 0 615 941	21 Sep '94	EUROPE				
	31	EP 0 861 722	2 Sep '98	EUROPE			✓	
	32	WO 90/04216	19 Apr '90	PCT				
	33	WO 93/01531	21 Jan '93	PCT				
	34	WO 93/04409	4 Mar '93	PCT				

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		35	HITACHI KOKI CO. LTD.; JP 03-179470 A; 5 August 1991 & Patent Abstracts of Japan; Vol. 015; No. 433 (P-1271); 5 November 1991

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	36	4,949,949	21 Aug '90	HOLMES, M. F. et al.			
	37	4,967,660	6 Nov '90	YAMANARI, H. et al.			
	38	4,974,027	27 Nov '90	LANDA, B. et al.			
	39	5,003,355	26 Mar '91	TANZAWA, J.			
	40	5,020,788	4 Jun '91	HATANO, M. et al.			
	41	5,170,211	8 Dec '92	HAUPT, G. J. et al.			
	42	5,385,091	31 Jan '95	CUIR, J. et al.			
	43	5,552,875	3 Sep '96	SAGIV, O. et al.			
	44	5,710,964	20 Jan '98	TOMBS, T. N. et al.			
	45	5,772,343	30 Jun '98	BERETTA, R. K. et al.			
	46	5,802,424	1 Sep '98	PERNESKY, M. J. et al.			

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							YES	NO
	47	WO 94/23347	13 Oct '94	PCT				
	48	WO 95/10801	20 Apr '95	PCT				
	49	WO 96/17277	6 Jun '96	PCT				
	50	WO 97/07433	27 Feb '97	PCT				
	51	EP 0 616 886	28 Sep '94	EUROPE				

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	52	6,072,966	6 Jun '00	MATSUO, M.			
	53	4,821,643	18 Apr '89	WIELAND, E. G.			
	54	4,621,576	11 Nov '86	WIRZ, A.			
	55	5,110,159	5 May '92	HEROLD, M. et al.			
	56	5,439,029	8 Aug '95	BECKER, W.			
	57	4,204,471	27 May '80	BECKER, W.			
	58	5,961,228	5 Oct '99	WARD, D. J. et al.			
	59	5,752,776	19 May '98	KUNREUTHER, S.			
	60	4,410,897	18 Oct '83	MORIGUCHI, H. et al.			
	61	4,198,642	15 Apr '80	GAMBLIN, R. L.			
	62	4,240,346	23 Dec '80	LANDIS, E. M. et al.			



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							YES	NO
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	64	EP 0 161 522	21 Nov '95	EUROPE				
	65	EP 0 435 164	3 Jul '91	EUROPE				
	66	EP 0 562 269	29 Sep '93	EUROPE				
	67	FR 2 358 273	10 Feb '78	FRANCE				

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	68	5,837,408	17 Nov '98	PARKER, D. G.			
	69	6,412,409	02 Jul '02	WEISHEW, J. J.			



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	71	EP 0 813 971	29 Dec '97	EUROPE				
	72	EP 0 878 311	18 Nov '98	EUROPE				
	73	WO 01/02910	11 Jan '01	PCT				
	74	WO 01/53895	26 Jul '01	PCT				

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